KENNY LE

(510) 798-9177 | San Francisco, CA kennyle37@gmail.com

github.com/kennyle37 www.linkedin.com/in/kle37 www.kennytle.com

Software Engineering Experience

IGN | Software Engineer Apprentice

Jun 2019 - Aug 2019

Video Game and Entertainment Media News Company

Website

- Redesigned, implemented, and deployed to production a responsive Upcoming Games Page https://www.ign.com/upcoming/games. This revamp increased daily and weekly traffic by approximately 175%, from 800-1500 daily users to an average of 2600 daily users.
- Created Postgres queries using NodeJS with ObjectionJS, and consumed APIs via React with Apollo.
- Released a Faceoff Page for the Editorial Team -- allowing content producers to post items for end users to vote on using dedicated APIs to fetch, create, edit, and display data to our internal and external system. This new system reduced the time it takes from creating to launching live contents by 50%.
- Utilized Knex to create custom queries to filter games by genres, platforms, and release date.
- Wrote specific test for queries, models, and schema via Jest for continuous integration.
- Implemented user's comment section for company's mobile application via Flutter.
- Designed algorithms that sorted comments, grouped replies, and hid long comment chains, factoring in scalability and speed for 20,000+ weekly comments.

Win-Kel | Software Engineer (Contract)

Aug 2018 - Apr 2019

Website

The Airbnb of storage space

- Overhauled company's frontend application redesigning, rebuilding, and relaunching via React.
- Developed user submission portal, implemented JavaScript services, and handled API routes to allow end users to submit support tickets and career applications.
- Designed and built reusable components to increase efficiency and reduce upkeep time.
- Implemented frontend with responsiveness and mobile in mind via Bootstrap and CSS.

Technical Skills

Frontend: JavaScript, React, NextJS, Flutter, React Native, Redux, AngularJS, jQuery, HTML, CSS **Backend:** Node.js, MySQL, Postgres, Apollo, ObjectionJS, Mongoose, Knex, Express, GraphQL

Testing/Deployment/Developer Tools: Jest, Travis CI, Mocha, Chai, Heroku

Other: API, Git, NPM, Yarn, Agile Methodology

Other Professional Experience and Awards

Truex Metier 2015 – 2018

Operations Manager

- Directly oversaw company's transition from Salesforce to Compas CRM, saving the firm over 10% in internal system spending.
- Customized weekly performance metrics for Founder and Managing Director in order to identify areas of improvement, resulting in over 25% increase in placement revenue over the course of 6 months.

Awards: Won IGN's 2019 Internal Hackathon with 70% overall votes for "Most Likely to Generate Revenue" category.

Education

University of California, Santa Barbara

2015

- B.A. Major in History, Minor in Asian American Studies
 - Dean's List Spring Quarter 2014, 2015